

MAY 31 2000

LAND CORNER RECORDATION CERTIFICATE

Filing Requirement of Act 74, Mich. P.A. 1970

GENESEE COUNTY REGISTER OF DEEDS

FEB 1 10 16 AM '95

RECORDED

REGISTERED BY

[Handwritten signature]

5487

Register of Deeds Stamp & File Number

[Handwritten initials]

For corners in Genesee (County)

Located In:

Corner Code #

1. Public Land Survey	T 7N R 5E	L-3
	T R	
	T R	
	T R	
2. Property Controlling in Section	S T R	
	S T R	
3. Miscellaneous Property in Sec.	S T R	
	S T R	

4. Lot No. _____, Recorded Plat _____
5. Private Claims _____

I, Jack N. Owens, in a field survey on Oct. 26, 1994, do hereby certify that under requirements of P.A. 74, Michigan P.A. of 1970, the corner points mentioned in lines 1 and 2 above were in conformance with regulations and rules therefore as required in the current manual of survey instructions of the United States Department of the Interior, Bureau of Land Management or by a decree of a Court of Law and/or that the corner points mentioned in lines 3, 4, and 5 above were in conformance with the rules of the Michigan Board of Land Surveyors or by a Decree of a Court of Law, established, re-established, monumented, re-monumented, recovered, found as expressed below:

NOTE: Not more than 4 corners, all in the same town and range, may be recorded on this certificate.

A. Description of original monument and accessories and/or subsequent restoration:

- 1821, GLO - H. BALL, DS; SET POST AND 2 ACCESSORIES.
- 1920, GCRC - PLANS FOR BEECHER ROAD; PLOW POINT AND 4 NEW ACCESSORIES.
- 1940, GCRC AND WIT. BOOK - PLANS FOR BEECHER ROAD; IRON PIN STAKE AND 1 ACCESSORY FROM 1920 & 5 NEW ACCESSORIES
- 1970, GCRC - PLANS FOR BEECHER ROAD; SET MON. BOX OVER CORNER (NOT DESCRIBE) & 2 ACCESSORIES FROM 1940 & 3 NEW ACCESSORIES
- 1985, CERT. SURV. (L. 2244, P. 870-871) & LCRC (L. 2259, P. 147), M.L. VANRAEMDONCK, PS24622; FND "T" IN MON BOX AND 3 NEW ACCESSORIES
- 1991, REUNREC. SURV. P.N. BROWN, PS 33134; FND 1/2" ROD IN MON. BOX; 1 ACCESSORY FROM 1985 AND 3 NEW ACCESSORIES

B. Description of corner evidence found and/or method applied in restoring or reestablishing corner:

1994, FND 1/2" ROD IN MON. BOX & 2 1940 ACCESSORIES (STEEL POST TO NW @ 58.4', NOW LEANING, & FENCE TO NORTH) & 2 ACCESSORIES FROM 1970 (TAG IN POLE TO ESE AT 100.05' & TAG IN POLE TO SW AT 58.16') AND 1 ACCESSORY FROM 1985 (TAG IN P/POLE TO SW @ 58.10') AND 2 ACCESSORIES FROM 1991 (NAIL IN S. FACE OF 30" ASH TO NORTH AT 35.37' AND NAIL IN SW FACE 2" MULBERRY TO NE AT 54.44').
SEE THE DISTANCE COMPARISON TABLE ON BACK OF SHEET. THEY & THE ANGLE ARE NEARLY IDENTICAL FROM 1920 TO 1994. ALTHOUGH COR. M-3 WASN'T RESTORED, COR A-3 IN FLINT TWP. WAS LONG KNOWN (A STONE IN 1920 REPLACED BY SQ. ROD, COMMONLY USED BY GCRC).

I CONCLUDE THE CORNER POSITION DOESN'T SEEM TO HAVE CHANGED PROBABLY SINCE THE GLO SURVEY AS THE PLOW POINT (PROBABLY SET IN THE 1890'S) RECOVERED IN 1920 & REPLACED BY IRON PIN INDICATES A LONG HISTORY OF CAREFUL PERPETUATION BY THE CO. SUR & GCRC. THE GCRC COMMONLY USED IRON PINS (SMOOTH-SIDED IRON STAKES USED IN RD CONSTRUCTION) & WE'VE RECOVERED SEVERAL IN REMONUMENTATION WORK. CO. SURVEYORS OCCASIONALLY USED PLOWPOINTS & THEIR RECORDS, CIRCA 1860-1890'S SHOW PATTERN OF STONES AT CORN & 4 ARE SEEN IN TWO MILE STRETCH OF BEECHER RD. ALSO W 1/2 MILE IS ABOUT 1/2 CHAIN LONGER THAN GLO REC. DIST. I CONCLUDE DEP. SUR. MISMEASURED SINCE ERROR IS IN UNIT OF ORIGINAL MEASURE, A HALF CHAIN. A PROPORTIONATE POSITION USING THE ACTUAL, LONGER DIST. GIVES POSITION NEARLY IDENTICAL TO ACTUAL LOCATION. ALSO DIVIDING E DM DIST BY CORRECTED GLO DIST GIVES 65.8 FT/CH FOR W 1/2 & E 1/2 MIS FOR "FEET/CHAIN" OF DEP. SUR'S CHAIN, A LOGICAL VALUE, WHEREAS THE REC. GLO DIST GIVES 66.6 FT/CH, ILLOGICAL FOR A CHAIN. I ACCEPTED THE 1/2" ROD IN MON. BOX AS A FAITHFUL & CAREFUL PERPETUATION OF POSITION OF THE ORIGINAL CORNER. RATIFIED BY GEN. CO. PEER GROUP OCT. 18, 1994.

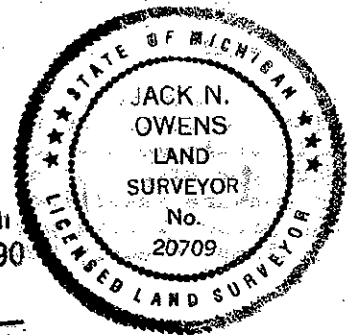
C. Description of monument for corner and accessories established to perpetuate locating the position of the corner:

- Accessories:
- N45W, 59.10' 2ND STEEL POST (LEANING)
 - S28W, ?? - NE CORNER HSE #1267
 - NORTH - FENCE TO NORTH
 - S20W, 57.98' - FND OLD NAIL IN NE FACE OF 1960 P/POLE
 - S20W, 58.09' - FND NAIL & PLASTIC CAP (DELTA) IN NE FACE P/POLE
 - S20W, 58.68' - FND NAIL AND TRIANG. TAG (DELTA) IN SE FACE P/POLE
 - S60E, 100.63' - SET PK W/REMON TAG IN NE FACE OF 1955 P/POLE
 - S60E, 100.12' - FND OLD NAIL IN W FACE OF 1955 P/POLE
 - NORTH, 36.10' - SET SPIKE/REMON TAG SSW FACE TWIN 24" ASH (1940 TREE, OVERGROWN 1991 NAIL)
 - N20E, 54.38' - FND SMALL NAIL W/FLAGGING IN SW FACE OF TRIPLE 6" MULBERRY
 - N20E, 54.78' - SET NAIL W/REMON TAG IN SW FACE OF TRIPLE 6" MULBERRY

I SET THE STANDARD BERNTSEN MONUMENT SS-A-5-BR-30 (3 1/4" D. BRASS CAP STAMPED "GENESEE COUNTY REMONUMENTATION CORNER 20709, 1994" WITH 18" X 2 3/8" O.D. STAINLESS STEEL TUBE) IN MON. BOX.

Ratified by Peer Group in accordance with P.A. 345, 1990

Co. Rep. *[Signature]*
Date 10-18-94



Signed by *[Signature]*

Date Dec 30, 1994

Surveyor's Michigan License No. 20709

[Handwritten number 76]

MAY 31 2000

SECTION

DEED
LIBER 2564 PAGE 540

K-3 to M-3 EDM measurements and record measurements are as follows:

MEASUREMENT COMPARISON TABLE

DATE	COR.	W 1/2 Mi. (ft./chs.)	COR.	E 1/2 Mi. (ft./chs.)	COR.	TOTAL MI. (ft./chs.)
1822 GLO	K-3	(2570)	L-3	(2570)	M-3	(5141)
		38.945		38.945		77.89
[GLO CORRECTED		(2603)				(5173)]
		[39.445				78.39]
1920 GCRC	K-3	2595.20	L-3	[2562.45]	A-3	
		[Angle @ = 174°57'N]			(T7N-R6E)	
1940 GCRC	K-3	2596.47	L-3	[2561.53]	A-3	
		[Angle @ = 174°56'N]				
1970 GCRC	K-3	2596.39	L-3	[2561.09]	A-3	
		[Angle @ = 174°55'25"N]				
1976 CPCo	K-3	2595.31	L-3	2565.76	M-3?	5161.07
		Angle @ = 183°09'26"N				
1985 LMS	K-3		L-3	2565.86	M-3?	
1991 REI	K-3	2595.54	L-3	2560.97)	M-3	5156.51
&1994 REMON		(39.326)		(38.803)		(78.129)
		Angle @ = 183°17'01"N				
			L-3	[2560.54]	A-3	
			[Angle @ = 174°55'33"N]			

The recovered position of Cor. L-3 is that of the original cor. as can be see by the following proportionate position based upon the actual corrected GLO measurements, not the record value:

GLO RECORD FOR L-3

TOT. MILE = 77.89 Ch
SPLIT & = 38.945
E1/2 MILE

TOT. MILE = 77.89 Ch
-W1/2 TEMP = -40.00
E1/2 TEMP = 37.89

W1/2 TEMP = 40.00 Ch
SPLIT = -38.945
W. TO L-3 = W 1.055

PROPORTIONATE E 1/2 TEMP. MILE:

Y = 38.803 Ch E1/2 1994
37.89 GLO 38.945 GLO E1/2 1821
Y = 37.752 PROP. E1/2 TEMP
+1.055 W. TO L-3
38.807 PROP. E1/2 MILE

CORRECTED GLO RECORD FOR L-3

TOT. MILE = 78.39 Ch
SPLIT = N.A.

TOT. MILE = 78.39 Ch
-W1/2 TEMP = -40.50
E1/2 TEMP = 37.89

W1/2 TEMP = 40.50 Ch
W. TO L-3 = 1.055
W1/2 MILE = 39.445

PROPORTIONATE W 1/2 TEMP. MILE:

X = 38.803 Ch E1/2 1994
40.50 GLO 38.945 GLO E1/2 1821
X = 40.352 PROP. W1/2 TEMP
-1.055 W. TO L-3
39.297 PROP. W1/2 MILE
-39.326 1994 W1/2 MILE
DIFF = -0.029 (3 LINKS)

The E. 1/2 mile is close to the GLO record distance while the W. 1/2 mile is about a half chain long which is due to the Dep. Surveyor mismeasuring by the original unit of measure resulting in the two unequal halves. The proportionate position based on this blunder is almost exactly the actual measurement.

[Handwritten notes and signatures]